UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

441

7590

12/12/2006

SMITH, GAMBRELL & RUSSELL 1850 M STREET, N.W., SUITE 800 WASHINGTON, DC 20036 EXAMINER

GRAVINI, STEPHEN MICHAEL

ART UNIT

PAPER NUMBER

3749

DATE MAILED: 12/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/528,230	03/18/2005	Takashi Tanahashi	033082M247	6266	

TITLE OF INVENTION: DRY AIR-SUPPLYING APPARATUS AND TREATING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisiona	l NO	\$1400	\$300	\$0	\$1700	03/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifica	ted below or directed of attions.	herwise in Block 1, by (a	rders and notification of i a) specifying a new corres	spondence address; e: A certificate of	and/or (b) inc	dicating a separa	domestic mailings of the
			nan	(s) Transmittal. The ers. Each additionate e its own certificate	l naner, such a	as an assignment	any other accompanying or formal drawing, must
441	7590 12/12	2/2006	nav		_		inain
• .	IBRELL & RUSS T, N.W., SUITE 80 N, DC 20036		I he Stat add tran	reby certify that the es Postal Service veressed to the Mail smitted to the USP	is Fee(s) Transvith sufficient p Stop ISSUE TO (571) 273-	iling or Transm smittal is being postage for first FEE address a 2885, on the dat	leposited with the United class mail in an envelope bove, or being facsimile e indicated below.
				,			(Depositor's name)
•		•				•	(Signature)
	•	•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY D	OCKET NO.	CONFIRMATION NO.
10/528,230	03/18/2005		Takashi Tanahashi		033082	M247	6266
TITLE OF INVENTION	N: DRY AIR-SUPPLYIN	IG APPARATUS AND T	REATING APPARATUS				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTA	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	03/12/2007
EXAN	MINER	ART UNIT	CLASS-SUBCLASS] .			
GRAVINI, STEI	PHEN MICHAEL	3749	034-080000	.			
1. Change of correspond CFR 1.363).	lence address or indication	on of "Fee Address" (37	2. For printing on the p			1	
Change of correst	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternati	o 3 registered pater vely,	t attorneys		<u> </u>
Address form PTO/S	B/122) attached. lication (or "Fee Address	" Indication form	(2) the name of a single registered attorney or	le firm (having as a	member a	2	
PTO/SB/47; Rev 03- Number is required	02 or more recent) attacl	hed. Use of a Customer	2 registered patent atto listed, no name will be	rneys or agents. If	no name is	3	
		A TO BE PRINTED ON	I THE PATENT (print or ty	pe)			
PLEASE NOTE: Un	lless an assignee is ident	tified below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assign	ee is identified	d below, the doo	cument has been filed for
(A) NAME OF ASSI		pietion of this form is NO	(B) RESIDENCE: (CIT)				
(1) 1111112 01 11001			(-)		,		
			_				
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	Individual LC	orporation or o	ther private grou	p entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	ase first reapply a	ny previously	paid issue fee sl	own above)
Issue Fee		D	A check is enclosed.	1 F- PTO 2020			
	No small entity discount # of Copies		☐ Payment by credit can ☐ The Director is hereby	v authorized to char	ge the required	d fee(s), any defi	ciency, or credit any
			overpayment, to Depo	sit Account Numb	er	(enclose an	extra copy of this form).
_ ` .	atus (from status indicatens SMALL ENTITY stat	· ·	☐ b. Applicant is no lon	ger claiming SMA	LL ENTITY st	atus. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if rec	mired) will not be accente	d from anyone other than	<u> </u>			19.1
interest as shown by the	records of the United Sta	ates Patent and Trademark	Office.	-			
Authorized Signature				Date			
Typed or printed nam	ne			Registration N	Vo		
				_			· · · · · · · · · · · · · · · · · · ·
an application. Confider submitting the complete	ntiality is governed by 35 ad application form to the	U.S.C. 122 and 37 CFR e USPTO. Time will vary	on is required to obtain or 1.14. This collection is es depending upon the indice Chief Information Offic	timated to take 12 vidual case. Any co	minutes to con	plete, including e amount of tim	gathering, preparing, and e you require to complete
Box 1450, Alexandria, V	Virginia 22313-1450. DQ	orden, should be sent to the NOT SEND FEES OR	e Chief Information Offic COMPLETED FORMS T	er, U.S. Patent and OTHIS ADDRESS	Trademark Of S. SEND TO: 0	Tice, U.S. Depar Commissioner fo	tment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO			
10/528,230	(03/18/2005	Takashi Tanahashi	033082M247	6266			
441	7590	12/12/2006	·	EXAM	INER			
SMITH, GAMBRELL & RUSSELL				GRAVINI, STEP	GRAVINI, STEPHEN MICHAEL			
1850 M STREET, N.W., SUITE 800				ART UNIT	PAPER NUMBER			
WASHINGTO?	N, DC 2003	36		3749	,			
				DATE MAILED: 12/12/2000	5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 83 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 83 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.